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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/828,559	04/06/2001	Osamu Shibata	29288.0300 6490		
20322	7590 11/24/2006		EXAMINER		
SNELL & WILMER			HOMAYOUN	HOMAYOUNMEHR, FARID	
400 EAST VA		ART UNIT	PAPER NUMBER		
PHOENIX, AZ 85004-2202			2132	2132	
		DATE MAILED: 11/24/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/828,559	SHIBATA ET AL.		
Examiner	Art Unit		
Farid Homayounmehr	2132		
	09/828,559 Examiner	09/828,559 SHIBATA ET AL.  Examiner Art Unit	

<b>.</b>	Lammer	Aironn	
	Farid Homayounmehr	2132	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	iress
THE REPLY FILED 02 November 2006 FAILS TO PLACE THIS	S APPLICATION IN CONDITION F	OR ALLOWANCE.	•
1.  The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant.	n the same day as filing a Notice of wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in o	Appeal. To avoid aba fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
time periods:  a) The period for reply expiresmonths from the mailin	g date of the final rejection		,
The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I	Advisory Action, or (2) the date set forth		
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	06.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b)	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The approprinally set in the final Off	riate extension fee ice action; or (2) as
NOTICE OF APPEAL  2. The Notice of Appeal was filed on A brief in complifing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed.	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
<u>AMENDMENTS</u>	, posto occidentalista		
<ol> <li>The proposed amendment(s) filed after a final rejection,</li> <li>(a) They raise new issues that would require further co</li> <li>(b) They raise the issue of new matter (see NOTE below</li> </ol>	nsideration and/or search (see NO		ecause
(c) They are not deemed to place the application in be appeal; and/or	• •	ducing or simplifying	the issues for
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		ected claims.	
4. The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment	(PTOL-324)
5. Applicant's reply has overcome the following rejection(s)		mphant runonamont	(1.102.02.1).
<ol> <li>Newly proposed or amended claim(s) would be a non-allowable claim(s).</li> </ol>		timely filed amendme	ent canceling the
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		II be entered and an o	explanation of
Claim(s) allowed: Claim(s) objected to:			
Claim(s) rejected: <u>1-47</u> .			
Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	ut before or on the date of filing a N d sufficient reasons why the affida	otice of Appeal will <u>ne</u> vit or other evidence i	ot be entered s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe	al and/or appellant fa	ils to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after e	ntry is below or attac	hed.
The request for reconsideration has been considered by See Continuation Sheet.	ut does NOT place the application i	n condition for allowa	nce because:
12. Note the attached Information Disclosure Statement(s).  13. Other:	(PTO/SB/08) Paper No(s).	L BARRON JA	
	GII RERTO	BARRON JA	
	SUPERVISORY PAT	TENT EXAMINER	
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Continuation of 11. does NOT place the application in condition for allowance because: applicants' arguments are not persuasive as described below:

Applicants have continued their argument about Ishibashi's disclosure to generate "contents key based on a second decryption limitation obtained by updating a first decryption limitation", and requested that the Examiner clearly identify which key in Ishibashi is generated based on an update of the Copy control code. Ishibashi's col. 6, lines 11-20 reads: "a copy control code is added to the decrypted content decryption key Kcd, and the copy control code is rewritten to a state that the content data may not be copied." Kcd is a contents key, which is updated (rewritten) based on a second decryption limitation (content data may not be rewritten). Therefore, Ishibashi clearly teaches the limitation to generate "contents key based on a second decryption limitation obtained by updating a first decryption limitation".

Applicants further argue that "Examiner is trying to explain the generation of keys from the key generation section 14 by referring to column 6, lines 1-20". However, as explained in the Final rejection, item 100 is also and device performing both encryption and decryption, which performs key generation based on copy control management.

Applicants further argue that "Importantly, however, Ishibashi has not been found to teach or suggest that the content key decryption section 131 performs decryption based on a copy control scheme". However, Examiner has not relied on item 131 to perform decryption based on a copy control scheme. Item 131 is part of the encryption/decryption device 100. It generates Kcd. As described in col. 10 lines 53 to 66, the copy control code added to Kcd is detected by item 137, which changes the copy control code according to change copy generation (second decryption limitation). Note also that per column 13 lines 47 to 60, Kcdcx is a copy control code-added content decryption key, which shows a contents key is generated based on the copy control code (second decryption limitation). This clearly discloses "generating the contents key from the second decryption limitation".

Applicant further argues: "it is illogical for the content key decryption section 131 to perform decryption based on the copy controller 137". However, as mentioned before, Examiner has not relied on item 131 to perform decryption based on a copy control scheme. Item 131 was cited for its role in how the of limitation "generating the contents key from the second decryption limitation" is taught by Ishibashi.

Applicants name several other limitations as not being disclosed by Ishibashi, but present no supportive argument to traverse Examiner's rejections in prior office actions, which includes all claim limitations.

At the end, applicants request that Examiner consider the reference as a whole. Absent any specific reason pointed out by applicants to the contrary, Examiner firmly believes that the reference, as a whole, is clearly related to the same subject matter as the applicant's invention.

Based on the above discussion, applicants' arguments fail to put the applicant in a better condition for allowance.